

Work Order ID 61586

Page 1

Monday, August 30, 2010 12:46:01 PM

Item ID: D350-764-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Shoulder Harness

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

*M*Date: *10-8-30* Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

IIN-D350-764

Rev B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-764-011

CHG002

*8/10/09/09**HJ for BG 10-9-02*

110

0.00



Pick Kit

Packaging

Packaging

Memo

0.00

Packaging

10/9/3SP

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*8/10/09/09**(40)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Customer:

Reference:

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QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-764-011 Location: _____ PPP Rev: _____								
140 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

10/9/9 ①

10/09/10

mf
10-9-10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Picklist Print

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Work Order ID: 61586

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A New issue 07-10-11 DD verified by EC
IPP Rev:B ECN 1050 rev.B as per dwg 08-01-10 DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

ALS4-1032-130

Purchased

No

110

Each

3,094.000

16

16



Insert

Location

Loc Qty

Loc Code

PKG11

2902

114723

2902

ST282

153

110511

10

114407

143

ST381

39

114654

39

AN3-3A

Purchased

No

110

Each

287.0000

32

32



Bolt

Location

Loc Qty

Loc Code

ST350

287

113121

2

114615

85

115016

200

AN3-6A

Purchased

No

110

Each

270.0000

16

16



Bolt

Location

Loc Qty

Loc Code

ST351

270

113359

70

114941

200

W/O:		WORK ORDER CHANGES					
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Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

AN4-10A	Purchased	No	110	Each	104.0000	4		4	10/9/13 sp
Bolt									
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST356	104					
			113422	4					
			114523	100					
AN960JD10	Purchased	No	110	Each	6.0000	48		48	MIS107 sp
Washer									10/9/13
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST	6					
			107715	6					
AN960JD916	Purchased	No	110	Each	12.0000	4		4	10/9/13 sp
WASHER									
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST348	12					
			109174	12					
AN970-6	Purchased	No	110	Each	37.0000	4		4	10/9/13 sp
Washer									
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST349	37					
			114341	37					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

CCR264SS3-3

Purchased

No

110

Each

470.0000

16

16



Cherry Rivet



10/9/35

Location

Loc Qty

Loc Code

ST311

470

112314

4

113539

44

113973

422

16

CR3212-4-2

Purchased

No

110

Each

47.0000

4

4



Cherry Rivet



10/9/35

Location

Loc Qty

Loc Code

ST311

47

110806

47

110

Each

121.0000

4

4

CR3212-5-04

Purchased

No



Rivet



10/9/35

Location

Loc Qty

Loc Code

ST312

121

112082

121

110

Each

104.0000

4

4

CR3212-5-07

Purchased

No



Rivet



10/9/35

Location

Loc Qty

Loc Code

ST311

4

105978

4

ST312

100

114551

100

4

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 61586

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

D2854 Manufactured No 110 f 32.9270 2.666 2.666



3/4" Velcro Strip

10/9/35

Location Loc Qty Loc Code

ST416 32.927

60936 32.927

42

(4X) 8.00" per dwg D2854-1/-3-080

D3578-041

Manufactured No

110 Each

42.0000 16 16



Doubler

10/9/35

Location Loc Qty Loc Code

ST244A 42

52071 42

16

D3636-041

Manufactured No

110 Each

6.0000 4 4



Shoulder Harness

10/9/35

Location Loc Qty Loc Code

ST266 6

58492 6

4

D3637-041

Manufactured No

110 Each

10.0000 4 4



Bracket Assembly

10/9/35

Location Loc Qty Loc Code

ST244A 10

58205 10

4

D3637-3

Manufactured No

110 Each

13.0000 4 4



Bracket

10/9/35

Location Loc Qty Loc Code

ST244A 13

58204 13

4

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

D3638-1
Bushing

Manufactured No

110 Each

2.0000

4

14

Location

Loc Qty

Loc Code

ST244A

2

51446

2

110 Each

7.0000

1

1

Location

Loc Qty

Loc Code

ST244A

7

45828

1

58828

6

110 Each

10.0000

1

1

Location

Loc Qty

Loc Code

ST244A

10

57572

4

58829

6

110 Each

10.0000

1

1

Location

Loc Qty

Loc Code

ST243

10

52256

10

D3639-1
Doubler

Manufactured No

110 Each

7.0000

1

1

D3639-2
Doubler

Manufactured No

110 Each

10.0000

1

1

D3639-3
Doubler

Manufactured No

110 Each

10.0000

1

1

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 61586



Parent Item: D350-764-011



Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

D3639-4

Manufactured No

110

Each

12.0000

1



Doubler



10/9/35

Location

Loc Qty

Loc Code

ST243

12

58498

3

58830

9

1

D3640-1

Manufactured No

110

Each

6.0000

2



Belt Guide



2 10/9/35

Location

Loc Qty

Loc Code

ST243

6

56414

6

2

D3640-3

Manufactured No

110

Each

8.0000

2



Belt Guide



2 10/9/35

Location

Loc Qty

Loc Code

ST243

8

56415

4

58831

4

2

D3641-1

Manufactured No

110

Each

13.0000

2



Cover



12 10/9/35

Location

Loc Qty

Loc Code

ST260

13

*

51670

3

57986

10

2

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Work Order ID: 61586

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

S D3641-3 Manufactured No 110 Each 10.0000 1  10/9/38
Cover


Location	Loc Qty	Loc Code
ST260	10	
50881	3	
58832	7	

S D3641-4 Manufactured No 110 Each 9.0000 1  10/9/38
Cover

Location	Loc Qty	Loc Code
ST260	9	
51644	5	
58833	4	

S D3642-1 Manufactured No 110 Each 11.0000 2  10/9/38
Doubler

Location	Loc Qty	Loc Code
ST243	11	
57987	11	

S D3643-1 Manufactured No 110 Each 16.0000 1  10/9/38
Stiffener

Location	Loc Qty	Loc Code
ST243	16	
34547	3	
58834	8	
60580	5	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 61586

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

D3643-2
Stiffener

Manufactured No

110 Each

13.0000

1

1

10/9/35

Location

Loc Qty

Loc Code

ST243

13

58350

13

1

D3644-1
Shim

Manufactured No

110 Each

18.0000

2

2

10/9/35

Location

Loc Qty

Loc Code

ST243

18

47870

3

58835

15

2

D3657-1
Guide Tool

Manufactured No

110 Each

9.0000

1

1

10/9/35

Location

Loc Qty

Loc Code

ST076

5

58838

5

ST243

4

48419

4

1

MS20426AD3-3
Rivet

Purchased No

110 Each

5,053.000

32

32

10/9/35

Location

Loc Qty

Loc Code

ST316

5053

19099

4774

7681

279

32

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 61586

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

MS20426AD4-4 Purchased No

110 Each

1,091.000

106

106



Rivet



10/9/35

Location

Loc Qty

Loc Code

ST316

1091

15541

1091

106

MS20426AD4-6 Purchased No

110 Each

2,905.000

28

28



Rivet



10/9/35

Location

Loc Qty

Loc Code

ST317

2905

110139

2905

28

MS20470AD4-6 Purchased No

110 Each

2,312.000

8

8



Rivet, Universal Head



10/9/35

Location

Loc Qty

Loc Code

ST320

2312

113644

25

114905

772

114988

1515

8

MS21059L3 Purchased No

110 Each

38.0000

16

16



Nut Plate



15x 10/9/35

Location

Loc Qty

Loc Code

ST301

37

114718

37

ST302

1

114456

1

1

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Parent Item: D350-764-011



Parent Item Name: Shoulder Harness

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

MS21072-L3

Purchased

No

110

Each

45.0000

8

.8



Nutplate



10/9/12 SP

Location

Loc Qty

Loc Code

ST303

45

113356

45

MS35206-267

Purchased

No

110

Each

19.0000

8

.8



Screw



10/9/12 SP (12)

Location

Loc Qty

Loc Code

ST294

19

109405

19

8

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REFERENCE ONLY

5.0 PARTS LISTS

QTY -011	Dart Part Number	Geneva Part Number	Description
X	D350-764-011	P131	Shoulder Harness Kit
4	D2854-1-080	N/A	VELCRO STRIP
4	D2854-3-080	N/A	VELCRO STRIP
16	D3578-041	N/A	DOUBLER
4	D3636-041	N/A	SHOULDER HARNESS
4	*D3636-11	G10601-2	SHOULDER BELT
4	*D3636-13	G10601-4	LAP BELT
4	D3637-041	G10602-1	BRACKET ASSEMBLY
4	D3637-3	G10609-1	BACKER PLATE
4	D3638-1	G10608-2	BUSHING
1	D3639-1	G10604-3	DOUBLER
1	D3639-2	G10604-6	DOUBLER
1	D3639-3	G10604-4	DOUBLER
1	D3639-4	G10604-5	DOUBLER
2	D3640-1	G10605-1	BELT GUIDE
2	D3640-3	G10605-2	BELT GUIDE
2	D3641-1	G10606-3/-6	COVER
1	D3641-3	G10606-5	COVER
1	D3641-4	G10606-4	COVER
2	D3642-1	G10607-1/-2	DOUBLER
1	D3643-1	G10610-2	STIFFENER
1	D3643-2	G10610-1	STIFFENER
12	D3644-1	G10610-3	SHIM
1	D3657-1	G12170	GUIDE TOOL
16	ALS4-1032-130	N/A	INSERT
32	AN3-3A	N/A	BOLT
16	AN3-6A	N/A	BOLT
4	AN4-10A	N/A	BOLT
48	AN960JD10	N/A	WASHER
4	AN960JD916	N/A	WASHER
4	AN970-6	N/A	WASHER
16	CCR264SS-3-03	N/A	RIVET
4	CR3212-4-02	N/A	RIVET
4	CR3212-5-04	N/A	RIVET
4	CR3212-5-07	N/A	RIVET
32	MS20426AD3-3	N/A	RIVET
106	MS20426AD4-4	N/A	RIVET
28	MS20426AD4-6	N/A	RIVET
8	MS20470AD4-6	N/A	RIVET
16	MS21059L3	N/A	NUTPLATE (OR MS21059-3)
8	MS21072L3	N/A	NUTPLATE (OR MS21072-3)
8	MS35206-267	N/A	SCREW

*Included with D3636-041

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Revision: B

Date: 07.10.16